AMENDMENT TRANSMITTAL LETTER (Large Entity)  Applicant(s): Jerome Knoplioch					Docket No. 14XZ00047/GEM-0275-C		
Application No.	Filing Date	Examiner		Customer N	lo.	Group Art Unit	Confirmation No.
09/368,201	August 4, 1999	Jones, Hugh M.		23413		2128	5267
Inventions FMETHOD OF SEMIAUTOMATIC SEGMENTATION FOR THE ESTIMATION OF THEREE-DIMENSIONAL VOLUMES  AUG 0 9 2006							
COMMISSIONER FOR PATENTS:  Fransmitted herewith is an amendment in the above-identified application.							
The fee has been calculated and is transmitted as shown below.							
CLAIMS AS AMENDED							
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR		ER EXTRA		RATE	ADDITIONAL FEE
TOTAL CLAIMS	23 -	25 =	OL MINIC	0	x	\$50.00	\$0.00
INDEP. CLAIMS	2 -	3 =		0	х	\$200.00	\$0.00
Multiple Dependent Claims (check if applicable)							\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							\$0.00
No additional fee is required for amendment.  Please charge Deposit Account No. in the amount of  A check in the amount of to cover the filing fee is enclosed.  The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-2513  Any additional filing fees required under 37 C.F.R. 1.16.  Any patent application processing fees under 37 CFR 1.17.  Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: August 7, 2006  Dated: August 7, 2006  The Director is hereby authorized to charge payment of the following fees associated with this communication on this communication processing fees under 37 C.F.R. 1.16.  Dated: August 7, 2006  The Director is hereby authorized to charge payment of the following fees associated with this communication on this communication on this form PTO-2038.  The Director is hereby authorized to charge payment of the following fees associated with this communication on this communication on this form PTO-2038.  Dated: August 7, 2006  The Director is hereby authorized to charge payment of the following fees associated with this communication on this communication on PTO-2038.  The Payment by Credit card information and authorization on PTO-2038.  Dated: August 7, 2006  The Provide credit card information and authorization on PTO-2038.  The Provide Credit card information and authorization on PTO-2038.  The Provide Credit card information and authorization on PTO-2038.  August 7, 2006  The Provide Credit card information and authorization on PTO-2038.  August 7, 2006  The Provide Credit card information and authorization on PTO-2038.  August 7, 2006  The Provide Credit card information and authorization on PTO-2038.  The Provide Credit card information and authorization on PTO-2038.  August 7, 2006  The Provide Credit card information							
Signature of Person Mailing Correspondence  MaryAnn Stratton							1
			Typed or Printed Name of Person Mailing Correspondence				

Appln. No. 09/368,201 Docket No. 14XZ00047/GEM-0275-C



Response Under 37 C.F.R. §1.116 **Expedited Procedure Examining Group 2882** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.:

09/368,201

Confirmation No.: 5267

Applicant:

Jerome Knoplioch

Group Art Unit: 2128

Filed:

August 4, 1999

Examiner: Jones, Hugh M.

Docket No.:

For:

14XZ00047/GEM-0275-C

METHOD OF SEMIAUTOMATIC SEGMENTATION FOR THE

ESTIMATION OF THREE-DIMENSIONAL VOLUMES

August 7, 2006

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT UNDER 37 CFR 1.116**

Sir:

This is an amendment under 37 CFR §1.116 to the Final Office Action dated June 7, 2006, issued in the above-identified application, wherein Applicant respectfully requests that the following amendments, which present rejected claims in better form for consideration on appeal, be entered pursuant to the provisions of 37 CFR §1.116 and that the application be reconsidered in light of the accompanying remarks.

Amendments to the Specification begin on page 2.

Amendments to the Claims begin on page 3.

Amendments to the Drawings begin on page 7.

Remarks/Arguments begin on page 8.

## CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope, addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, at the United States Patent and Trademark Office, on the date shown below.

MaryAnn Stratton

August 7, 2006 Date

Name